Grasses - Common Name

Seed Mixture recommendation is based on 40 seeds/ft² at a 100% seed mix composition. If extreme conditions such as lack of topsoil, steep slopes, poor soils, etc. exist increase total mixture to 60 seeds/ft2.

Lb/acre Seeding Rate based
on 20% of composition.
Adjust appropriately if more
than 3 species are used.

Scientific Name Choose a min. of 3 different grasses. Not to exceed 60% of entire composition.

Bunchgrass Choose a minimum of 2 grasses from this list				
basin wildrye	Leymus cinereus	2.7		
Indian Ricegrass	Oryzopsis hymenoides or Achnatherum hymenoides	2.5		
Alkali Sacaton	Sporobolus airoides	0.2		
Bluebunch Wheatgrass (all varieties)	Pseudoroegneria spicata ssp. Spicata	2.5		
Bottlebrush Squirreltail	Elymus elymoides	1.8		
Alkali Bluegrass	Poa secunda	0.4		
Rhizomatous Choose a minimum of 1 grass from this list				
Nuttall's alkaligrass	Puccinellia nuttalliana	0.3		
Slender wheatgrass	Elymus trachycaulus ssp. Trachycaulus	2.2		
Alkali muhly	Muhlenbergia asperifolia	0.22		
inland saltgrass	Distichlis spicata	0.7		
western wheatgrass (all varieties)	Pascopyrum smithii	3.2		
streambank wheatgrass	Elymus lanceolatus ssp.psammophilus	2.2		
Thickspike Wheatgrass (all varieties)	Elymus lanceolatus ssp. lanceolatus	2.2		

Lb/acre Seeding Rate based on 5% of seed mix composition. Adjust appropriately if more than 4 species are used.

Forbs - Common Names Scientific Name

Choose a min. of 4 different forbs. Total forbs not to exceed 20% of entire composition; Any one species not to exceed 5% of composition.

Tapertip hawksbeard	Crepis acuminata Nutt	0.11
Pale Evening-Primrose	Oenothera pallida Lindl. ssp. pallida	0.2

Tolmie's owl's-clover or yellow owl's-clover	Orthocarpus luteus/Orthocarpus tolmiei	0.02
Northern sweetvetch	Hedysarum boreale	0.3
gooseberryleaf globemallow	Sphaeralcea grossulariaefolia	0.2
Scarlet Globemallow	Sphaeralcea coccinea	0.17
Munro Globemallow	Sphaeralcea munroana	0.17
hollyleaf clover	Trifolium gymnocarpon	0.12
cows clover	Trifolium wormskioldii	0.12
Wyeth buckwheat	Eriogonum heracleoides	0.7
Sulfur buckwheat	Eriogonum umbellatum	0.4
Lewis Blue Flax	Linum lewisii	0.3

Lb/acre Seeding Rate based on 5% of composition.
Adjust appropriately if more than 4 species are used.

Shrubs-Common Name

Scientific Name

Choose a minimum of 4 different species. Not to exceed 20% of entire composition. Any one species not to exceed 5% of composition.

salt heliotrope	Heliotropium curassavicum	0.12
Shadscale	Atriplex confertifolia	1.4
Gardener's Saltbrush	Atriplex gardneri	0.8
Four-wing Saltbush	Atriplex canescens	1.7
Spiny hopsage	Grayia spinosa	0.52
Low sage	Artemisia arbuscula	1.4
bud sagebrush	Picrothamnus desertorum or Artemisia spinescens	0.1

^{*} This seed mix may be modified with approval from the BLM based on site-specific conditions, the identification of additional useful species for rapid site stabilization, species success in past revegatation efforts, and seed availability and cost. It is recommended that all seed be Wyoming Source.

If broadcasting, double seeding rates